

Programmes Scheduled in February 2023

S. No.	Programme	Date	Coordinator
1	IT Operational Risk Management	06 - 08	Dr. N. P. Dhavale
2	Biometric Payment Systems	06 - 08	Dr. MVNK Prasad
3	Secure Coding Practices	06 - 08	Dr. V. Radha
4	Robotic Process Automation	13 - 15	Dr. Rajarshi Pal
5	Big Data and Cloud	13 - 17	Dr. P. Syam Kumar
6	Payment Systems	13 - 17	Dr. Susmita Mandal
7	Server-less Compute Platforms	20 - 22	Dr. Subhrendu
8	Mobile Application Development and Security Testing	20 - 24	Dr. V. N. Sastry
9	Blockchain for Banking	Feb 27 - Mar 01	Dr. Susmita Mandal
10	Information Systems Control and Audit	Feb 27 - Mar 03	Dr. Dipanjan Roy
11	IT Project Management & Vendor Management	Feb 27 - Mar 03	Dr. Abhishek Thakur
12	Fraud Analytics	Feb 27 - Mar 03	Dr. Mridula Verma

Please visit our website for more details at : <https://www.idrbt.ac.in/offline-programmes>

Programme Office

Please contact our Programme Office for organizing Customized Programmes and/or any other queries related to programmes:

Mr. K. Srinivas
Administrative Executive

Mr. D. Chaitanya
Administrative Executive

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Castle Hills, Road No. 1, Masab Tank, Hyderabad - 500 057, India.

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Web: www.idrbt.ac.in **E-mail:** program@idrbt.ac.in

BLOCKCHAIN FOR BANKING

Coordinator: **Dr. Susmita Mandal**

FEBRUARY 27 - MARCH 01, 2023



Blockchain for Banking

February 27 - March 01, 2023

Coordinator: **Dr. Susmita Mandal**, Assistant Professor, IDRBT
e-mail: msusmita@idrbt.ac.in

Introduction

The new era of financial industry is being disrupted by the Blockchain technology. This has revolutionized to develop ecosystem of secured, immutable, and decentralized applications for different business models. The major application is not only limited to cryptocurrency but has endless opportunities such as supporting trade finance, automating the letter of guarantee process using smart contracts between organisations.

Objective

The goal is build the foundation knowledge of core working process of blockchain, brief understanding of blockchain platforms, and the relevance of designing application specific architectures.

Contents

Design principles of Blockchain, Concepts of Cryptography and Hashing in the context of blockchains, smart contract, consensus, Public and Permissioned Blockchain, Use cases, Hands-on few Blockchain frameworks.

Who Can Participate?

Officials/Executives from IT department, Officers associated with managing security solutions and innovation technologies in banks and financial institutions (across all levels in the hierarchy).

End Use

This program will enlighten the participants with core workflows in different blockchain frameworks and recent advancement in applications useful for banking sector.

Faculty

Faculty of IDRBT, Guest Speakers from the Industry & Practitioners.

Venue & Timings of Programme

Venue: IDRBT Timings: 9.30 AM to 5.30 PM

Fee Details

Domestic Participants from

- * RRBs & Coop Banks : Rs. 41,300/- (Rs. 35,000/- + 18% GST)
- * All other Banks & FIs: Rs. 46,020/- (Rs. 39,000/- + 18% GST)

Foreign Participants from

- * SAARC Countries : US \$708/- (US \$ 600/- + 18% GST)
- * Other Countries : US \$ 1062/- (US \$ 900/- + 18% GST)

The fees for our programmes can be remitted through NEFT and the bank account details for fee payment available at: <https://bit.ly/3PXGK35>.

Bank Account Details for Remittance of Fees

Account Name : IDRBT
Bank : Axis Bank Limited
Branch : Humayun Nagar (Mehdipatnam Ring Road) Branch, Hyderabad
Account Number : 426010100018823
IFSC Code : UTIB0000426
GSTIN : 36AAAAI0204K1Z4.

Nominations

Nominations should be sent to us latest by **FEBRUARY 21, 2023** by email to program@idrbt.ac.in

While nominating, please provide the details of the participants (Name, Designation, Bank, Mobile No / Phone No., email address) along with the nominating authority details (Name, Designation, Bank, Mobile No / Phone No., email address, Fees billing address, GST No. of the bank).

How to Reach IDRBT

A major landmark near Masab Tank flyover is NMDC. IDRBT is located just behind NMDC. Google Pin: <http://bit.ly/IDRBT>

Accommodation and Travel Plans

The boarding & lodging arrangements will be made at IDRBT, Hyderabad. The participants will be provided single occupancy a/c rooms.

Check-in : From 3.00 PM on Sunday, February 26, 2023.

Check-out : 7.00 AM on Thursday, March 02, 2023.